

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Arun Wagh, et al.

Application No. 10/547,445

Filed: June 8, 2006

For: METHOD OF WASTE STABILIZATION WITH  
DEWATERED CHEMICALLY BONDED  
PHOSPHATE CERAMICS

Examiner: HAN, Sheng

Art Unit: 1793

Confirmation No. 1664

**COMBINED POWER OF ATTORNEY BY ASSIGNEE  
AND SUBMISSION UNDER 37 C.F.R. §§ 3.71 AND 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As Chief Patent Counsel of UChicago Argonne, LLC ("assignee"), an Illinois Limited Liability Company, I hereby certify that the undersigned is a representative authorized and empowered to sign on behalf of the assignee, and that to the best of assignee's knowledge and belief it is an assignee of less than the entire right, title and interest (the extent [by percentage] of its ownership interest is 50%) in and to the above-referenced patent application by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application identified above,  
☐ 1. a copy of which is attached; or  
☐ 2. which is recorded in the U.S. Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: Arun Wagh To: The University of Chicago  
The document was recorded on March 16, 2007, in the U.S. Patent and Trademark Office at Reel 019054, Frame 0919, but the assignee was misidentified in the recordation cover sheet. The recordation cover sheet was corrected on August 5, 2009, at Reel 023054, Frame 0770, to correctly identify the assignee as The University of Chicago.
2. From: The University of Chicago To: UChicago Argonne, LLC  
The document was recorded on September 28, 2006, in the U.S. Patent and Trademark Office at Reel 018385, Frame 0618.

Assignee hereby appoints on its behalf the following patent attorneys to prosecute the patent application identified above and to transact all business in the Patent Office connected therewith:

Dorsey & Whitney LLP  
USPTO Customer No. 20686

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventors.

Send all correspondence relating to this matter to:

Dorsey & Whitney LLP  
USPTO Customer No. 20686

Direct all telephone calls to **Lee R. Osman** at **303-629-3434**.

The undersigned hereby declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed this 14 day of August, 2009.

ASSIGNEE:

By

  
Name: Mark D. Hilliard  
Title: Chief Patent Counsel  
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Chicago, Illinois 60637